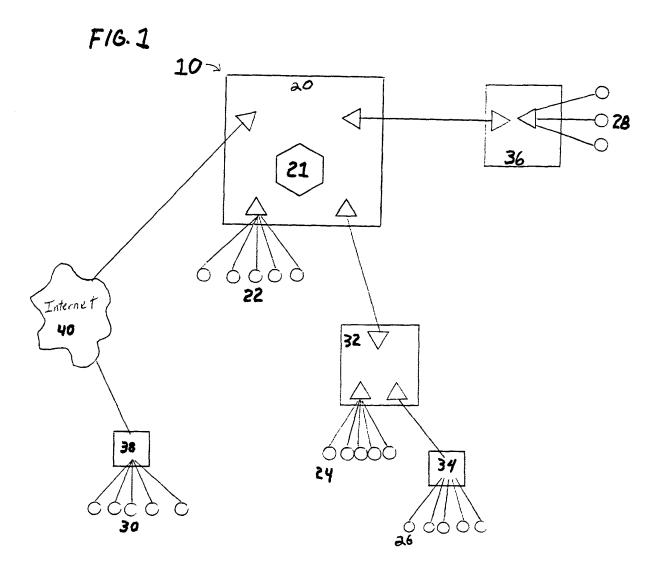
Inventor: De Leon et al.

Attorney Docket No.: 29948/37079

Title: "Inter-Enterprise, Single Sign-On Technique"

Page 1 of 3 (FIG. 1)



66

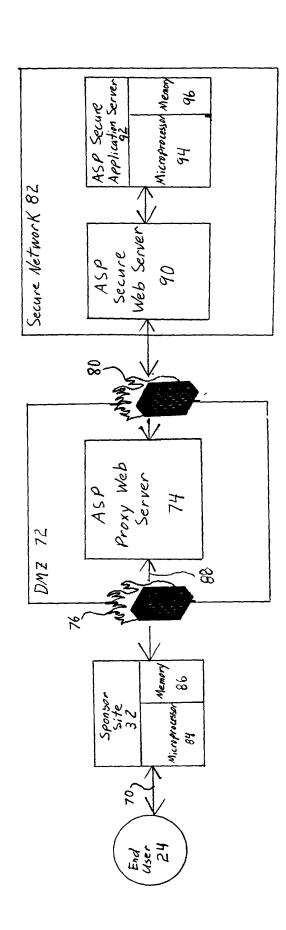
encrypted reply message comprising a session id

Title: "Inter-Enterprise, Single Sign-On Technique" Page 2 of 3 (FIG. 2) Organizations exchange digital certificates 50-Fig. 2 A first organization sends a second organization an authenticated and encrypted first message using a digital certificate requesting a virtual user id The second organization validates the digital certificate and decrypts the first message The second organization responds to the first message by sending an authenticated and encrypted response message comprising an authorized virtual user id The first organization sends a subsequent authenticated and encrypted message requesting to modify the authorized virtual user id for a specific end user Second organization acknowledges the subsequent message by sending a different authenticated and encrypted message comprising an appropriate virtual user id for the specific end user The first organization authenticates the end user The first organization maps the end user's user id to the appropriate virtual user id The first organization sends a second authenticated and encrypted message comprising a session initialization request The second organization replies to the second message with an authenticated and

. vellor. De Leon et al.

Attorney Docket No.: 29948/37079

Page 3 of 3 (FIG. 3)



The state of the s